

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 06-182561

(43)Date of publication of application : 05.07.1994

(51)Int.Cl.

B23K 11/11

(21)Application number : 04-355061

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(22)Date of filing : 17.12.1992

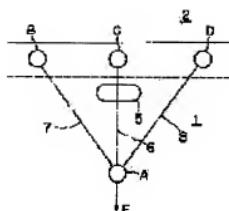
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(54) PEELING PREVENTIVE STRUCTURE FOR DEPOSITED PART

(57)Abstract:

PURPOSE: To increase the maximum supporting load of the deposited part and to prevent the deposited part from peeling by averaging the load of a welding point at the deposited part of sheet metals when the concentrated load is acted on the sheet metals.

CONSTITUTION: A sheet belt fitting part A is fixed on a front floor 1 of a vehicle, the front floor 1 and a rear floor 2 are fixed on spot weld zone B, C and D, a small oblong hole 5 is formed on a front floor part 6 between A and C to enhance a coefficient of extension of the front floor part 6 and when the concentrated load F is acted on the sheet belt fitting part A, the shared loads on the respective spot weld zones B, C and D are made almost equal.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]